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1 Improved fine granular scalable coding with interlayer prediction

Yuwen He; Xuejun Zhao; Yuzhuo Zhong; Shiqiang Yang;

Data Compression Conference, 2002. Proceedings. DCC 2002 , 2-4 April 2002
Pages:172 - 181

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) IEEE CNF

2 A framework for efficient progressive fine granularity scalable video coding

Feng Wu; Shipeng Li; Ya-Qin Zhang;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 11 , Issue: 3 , March 2001
Pages:332 - 344

[\[Abstract\]](#) [\[PDF Full-Text \(188 KB\)\]](#) IEEE JNL

3 Conditional replacement for improved coding efficiency in fine-grain scalable video coding

Comer, M.;

Image Processing. 2002. Proceedings. 2002 International Conference on , Vo 2 , 22-25 Sept. 2002
Pages:II-57 - II-60 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(458 KB\)\]](#) IEEE CNF

4 H.26L-based fine granularity scalable video coding

Yuwen He; Feng Wu; Shipeng Li; Yuzhuo Zhong; Shiqiang Yang;

Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on , Volume: 4 , 26-29 May 2002
Pages:IV-548 - IV-551 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(383 KB\)\]](#) [IEEE CNF](#)

5 Progressive fine granular scalable (PFGS) video using advance-prec bitplane coding (APBIC)

Feng Wu; Shipeng Li; Ya-Qin Zhang;

Circuits and Systems, 2001. ISCAS 2001. The 2001 IEEE International Symposium , Volume: 5 , 6-9 May 2001

Pages:97 - 100 vol. 5

[\[Abstract\]](#) [\[PDF Full-Text \(468 KB\)\]](#) [IEEE CNF](#)

6 Mode-adaptive fine granularity scalability

Wen-Shiaw Peng; Yen-Kuang Chen;

Image Processing, 2001. Proceedings. 2001 International Conference on , Vo 2 , 7-10 Oct. 2001

Pages:993 - 996 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) [IEEE CNF](#)

7 Comparisons between the one-loop and two-loop solutions for impr the coding efficiency of FGS

Feng Wu; Shipeng Li; Xiaoyan Sun; Rong Yan; Ya-Qin Zhang;

MPEG-4. 2001 Proceedings of Workshop and Exhibition on , 18-20 June 2001

Pages:79 - 82

[\[Abstract\]](#) [\[PDF Full-Text \(484 KB\)\]](#) [IEEE CNF](#)

8 A robust fine granularity scalability using trellis-based predictive le

Hsiang-Chun Huang; Chung-Neng Wang; Tihao Chiang;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

12 , Issue: 6 , June 2002

Pages:372 - 385

[\[Abstract\]](#) [\[PDF Full-Text \(486 KB\)\]](#) [IEEE JNL](#)

9 Adaptive motion-compensation fine-granular-scalability (AMC-FGS) wireless video

van der Schaar, M.; Radha, H.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

12 , Issue: 6 , June 2002

Pages:360 - 371

[\[Abstract\]](#) [\[PDF Full-Text \(429 KB\)\]](#) [IEEE JNL](#)

10 DCT-prediction based progressive fine granularity scalable coding

Feng Wu; Shipeng Li; Yu-Qin Zhang;

Image Processing, 2000. Proceedings. 2000 International Conference on , Vo

3 , 10-13 Sept. 2000

Pages:556 - 559 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(356 KB\)\]](#) [IEEE CNF](#)

11 Constant-quality rate allocation for spectral fine granular scalable (SFGS) video coding

Wen-Nung Lie; Ming-Yang Tseng; I-Cheng Ting;

Circuits and Systems, 2003. ISCAS '03. Proceedings of the 2003 International Symposium on , Volume: 2 , 25-28 May 2003

Pages:II-880 - II-883 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(367 KB\)\]](#) [IEEE CNF](#)

12 Fine granularity scalability video coding algorithm

Qiang Li; Huijuan Cui; Kun Tang;

Communications, Circuits and Systems and West Sino Expositions, IEEE 2002 International Conference on , Volume: 1 , 29 June-1 July 2002

Pages:5 - 9 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(318 KB\)\]](#) [IEEE CNF](#)

13 Error drifting reduction in enhanced fine granularity scalability

Wen-Hsiao Peng; Yen-Kuang Chen;

Image Processing. 2002. Proceedings. 2002 International Conference on , Vo 2 , 22-25 Sept. 2002

Pages:II-61 - II-64 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(415 KB\)\]](#) [IEEE CNF](#)

14 Bilevel-based fine granularity scalable video coding for content-aware streaming

Yuwen He; Shiqiang Yang; Yuzhuo Zhong;

Image Processing. 2002. Proceedings. 2002 International Conference on , Vo 2 , 22-25 Sept. 2002

Pages:II-45 - II-48 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(564 KB\)\]](#) [IEEE CNF](#)

15 Efficient and universal scalable video coding

Feng Wu; Shipeng Li; Rong Yaw; Xiaoyan Sun; Ya-Qin Zhang;

Image Processing. 2002. Proceedings. 2002 International Conference on , Vo 2 , 22-25 Sept. 2002

Pages:II-37 - II-40 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(483 KB\)\]](#) [IEEE CNF](#)

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